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CHOATE HALL & STEWART 6172484000

NO. 075 App. P. 7ion No.

Form PTO-1449

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Commerce
Patent and Trademark OfficeApp. Doc.
0079571-00/3
(BU0064)

09/910,354

(REV. 8-83)

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Applicant: Jarrell, et al.

Filing Date:
July 20, 2001

Group:

U.S. PATENT DOCUMENTS

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass

U.S. PATENT APPLICATIONS

Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:

FOREIGN PATENT DOCUMENTS

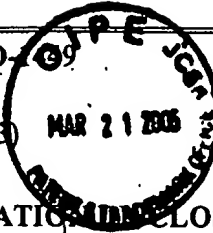
Examiner's Initials	Document No.	Country	Date	Translation	
				Yes	No
<i>MA</i>	WO 00/40715	PCT	13 July 2000		
<i>MA</i>	WO 00/36088	PCT	22 June 2000		
<i>MA</i>	WO 00/09734	PCT	24 February 2000		
<i>MA</i>	WO 98/40519	PCT	17 September 1998		
<i>MA</i>	WO 98/38326	PCT	03 September 1998		
<i>MA</i>	WO 97/28282	PCT	07 August 1997		
<i>MA</i>	WO 95/07351	PCT	16 March 1995		
<i>MA</i>	WO 92/14819	PCT	03 September 1992		

OTHER DOCUMENTS



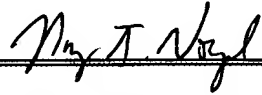
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)
<i>MA</i>	Coljee, et al., "Seamless Gene Engineering Using RNA and DNA-Overhang Cloning", <i>Nature Biotechnology</i> , 18: 789-791, 2000.
<i>MA</i>	Gál, et al., "Directional Cloning of Native PCR Products with Preformed Sticky Ends (Autosticky PCR)", <i>Mol. Gen. Genet.</i> 260:569-573, 1999.
<i>MA</i>	Lebedenko, et al., "Method of Artificial DNA Splicing by Directed Ligation (SDL)", <i>Nucleic Acids Research</i> , 19(24): 6757-6761, 1991.
<i>MA</i>	Padgett, et al., "Creating Seamless Junctions Independent of Restriction Sites in PCR Cloning", <i>Gene</i> , 168:31-35, 1996.
<i>MA</i>	International Search Report issued for corresponding PCT application PCT/US01/22836.

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Form PTO-1449		U. Department of Commerce Patent and Trademark Office		0079571-W/3 (BU0064)	
(REV. 8-83)				09/910,354	
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				Applicant: Jarrell, et al.	
				Filing Date: July 20, 2001 Group:	
EXAMINER <i>A. J. Vigil</i>				DATE CONSIDERED <i>5/12/05</i>	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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Form PTO-99 (REV. 8-83)		 U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 2003320-0032		In re Application No. 09/910,354	
INFORMATIONAL ENCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Jarrell, et al.			
				Filing Date: July 20, 2001		Group: 1636	
U.S. PATENT DOCUMENTS							
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass		
<i>[Signature]</i>	6,613,514	Patten et al.	September 2, 2003	435	6		
<i>[Signature]</i>	6,605,449	Short	August 12, 2003	435	69.1		
<i>[Signature]</i>	6,579,678	Patten et al.	June 17, 2003	435	6		
<i>[Signature]</i>	6,537,776	Short	March 25, 2003	435	69.1		
<i>duplicate</i>	6,495,318	Harney	December 17, 2002	435	6		
<i>[Signature]</i>	6,277,632	Harney	August 21, 2001	435	20.1		
U.S. PATENT APPLICATIONS							
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:		
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document No.	Country	Date	Translation			
				Yes	No		
OTHER DOCUMENTS							
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>[Signature]</i>				DATE CONSIDERED <i>5/12/05</i>			
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Form PTO-1449 (REV. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 2003320-0032		In re Application No. 09/910,354	
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				Applicant: Jarrell, et al.			
				Filing Date: July 20, 2001		Group: 1636	
U.S. PATENT DOCUMENTS							
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass		
U.S. PATENT APPLICATIONS							
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:		
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document No.	Country	Date	Translation			
				Yes	No		
OTHER DOCUMENTS							
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Gade, et al., "Incorporation of Nonbase Residues into Synthetic Oligonucleotides and Their Use in the PCR", <i>GATA</i> , 10(2): 61-65, 1993.						
	Newton, et al., "The Production of PCR Products with 5' Single-Stranded Tails Using Primers that Incorporate Novel Phosphoramidite Intermediates", <i>Nucleic Acids Research</i> , 21(5): 1155-1162, 1993.						
EXAMINER 				DATE CONSIDERED 5/12/05			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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